

Monthly Specification Update

Intel® Server Board S1200BTL

Intel® Server Board S1200BTS

Intel® Server Board S1200BTLRM

Intel® Server System R1304BTLSFAN

Intel® Server System R1304BTSSFAN

Intel® Server System R1304BTLSHBN

Intel® Server System P4304BTLSFCN

Intel® Server System P4304BTSSFCN

Intel® Server System P4304BTLSHCN



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Revision History

Date	Modifications	
April 2011	Initial release.	
May 2011	Updated Errata 1-4.	
June 2011	Add Errata 16-19; Updated Errata 9-10, 12-14.	
July 2011	Add Errata 20 and 21.	
Sep. 2011	Add Errata 22, 23 and 24.	
Oct. 2011	Add Errata 25 and Add Errata 26; updated Errata 5, 7, 9, 16, 17, 19, 20, 21, 23 and 24.	
Nov.2011	Add Errata 27 and Add Errata 28; add document change 3.	
Dec.2011	No update.	
April. 2012	Add Errata 29, 30; update Errata 8, 23, 26; update Documentation changes 1, 3	
May. 2012	Add Errata 31, 32;	
June. 2012	Add Errata 33; Update Errata 22, 31; Add Documentation changes 4	
July. 2012	Add Errata 34; Update Errata 32;	
Sep. 2012	Add Errata 35;	
Oct. 2012	Add Errata 36; Add Documentation changes 5	
Nov. 2012	Update Errata 34, 35.	
Dec. 2012	Add Errata 37;	
Jan. 2013	No update	

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Preface

This document communicates product Errata and Documentation Changes and Corrections for the following Intel® Server Products:

- Intel[®] Server Board S1200BTL/S1200BTS/S1200BTLRM
- Intel® Server System R1304BTLSFAN/R1304BTSSFAN/R1304BTLSHBN
- Intel® Server System P4304BTLSFCN/P4304BTSSFCN/R4304BTLSHCN

The following defines items communicated in this document:

Documentation Changes include typos, errors, or omissions from the current published specifications. These changes will be incorporated in the next release of the specifications.

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Errata are design defects or deviations from current published specifications for a given product. Published errata may or may not be corrected. Hardware and software designed to be used with any given processor stepping must assume that all errata documented for that processor stepping are present on all devices.

Summary Tables of Changes

The following tables provide an overview of known errata and known document changes that apply to the specified Intel[®] Server Products. The tables use the following notations:

Doc Intel[®] intends to update the appropriate documentation in a future revision.

Fix Intel[®] intends to correct this erratum.

Fixed This erratum has been corrected.

No Fix There are no plans to correct this erratum.

Shaded This item is new or has been modified from the previous specification update.

Table 1. Errata Summary

No.	Plans	Description of Errata		
1	Fixed	Bios setting is locked after running 'syscfg/bldfs' to load Bios default setting.		
2	Fixed	Admin Password is cleared after loading user defaults.		
3	Fixed	By using LSI* SCSI storage card 20320 can't enter into Microsoft Windows 2008* R2.		
4	Fixed Intelligent Platform Management Bus (IPMB) functions on devices connected to IPMB connecto not be available on Intel [®] Server Board S1200BTL.			
5 Fixed Unable to install SLES* 11 Service Package 1 to iSCSi drive from onboard Intel® 82579 net		Unable to install SLES* 11 Service Package 1 to iSCSi drive from onboard Intel® 82579 network card.		
6	No Fix Node Manager does not work with Intel [®] Core [™] Processor i3-2100 series or Intel [®] Pentium [®] Processor.			
7	7 Fixed Intel® Integrated RAID Module SRMS2LL040 does not work.			
8	Fixed	Memory Mapped I/O above 4 GB option can't map 64bit addresses.		
9	Fixed	Windows 2008* R2 can't be installed properly or the OS will hang with NIC ROM disabled in BIOS.		
10	Fixed	The SGPIO cable is not compatible with Intel® SAS Entry Raid Module AXX4SASMOD, Intel® Integrated RAID Module SRMS2AF040 and Intel® Integrated RAID Module SRMS2LL040.		
11	Not Fix	When EULOT 6 is enabled, the system can't boot up by press power button once.		
12	12 Fixed The value of SMI BIOS type 17 is not correct.			
13	13 Fixed BMC user SOL payload enable/disable status can't be saved across BMC reset.			
14	Fixed	SOL activation is failed when Console Redirection is disabled in BIOS Setup.		
15	Fixed	The 4th HDD cage interferes with the right side rack handle screws on then Intel® R1304BTLSHBN.		
16	Fixed	d Microsoft* Windows SBS 2011 Essential doesn't recognize ESRT2 driver during installation		
17	Fixed	System may hang about 20 seconds during system rebooting		
18	Fix	Some Function Keys does not work through SOL session		
19	Fixed Keyboard does not work under EFI if USB flash disk is inserted/removed when enabled TXT in BIO			
20	20 Fixed When using Hardware RAID controller, pressing "Ctrl+G" can not enter RAID configuration utility			
21	Fixed The RPM of three fans on Intel® Server System R1304BTLSHBN drops to 0 sometimes after AC cyc			
22	Fixed	- · · · · · · · · · · · · · · · · · ·		
23	Fixed	The SEL is keep reporting when RAID is rebuilding on Intel® Server System R1304BTLSHBN		
24	Fixed	The system can not detect more than 8 USB devices		
25 Fix USB Keyboard mouse cannot wakeup the system from the Standby mode				

26	Fixed	The NMI button on front panel does not work as expected		
27	Fix	Consistency Check in S1200BTL/S1200BTS motherboard's ESRT2 OpROM Configuration Utility returns error message		
28	No Fix	There is no driver for Intel® 82579 network card on VMWare ESXi* 5.0, VMWare ESXi* 4.1 Update 1 and VMWare* ESX 4.1 Update1		
29	Fixed	Using the 4K section HDDs in USB port and set it as non boot device, it needs 10 minute to pass through. It is should be in less than one minutes		
30	Fixed	Server Management Settings cannot be configured using latest SysCfg Version 10 Build6 on S1200BTL.		
31	Fixed	Function key can not work on KVM remote console on S1200BTL board.		
32	Fix	ME downgrade is not supported by IDA and OFU.		
33	Fix	When updating BMC in IDA, IDA shows BMC Release version in Hex. E.g: 1.14 shown as 1.0e		
34	Fixed	NIC port1 will be disabled in BIOS default configuation		
35	Fixed	HDD LED may blink amber when a hot swap bay is empty on the Intel® Server System R1304BTLSHBN		
36	Fix	There will be an error logged in BIOS setup Error Manager when both onboard RAID and multiple add-in cards are in use		
37	Fix	There may be Packet loss on the Intel® 82579 Ethernet Controller of the Intel® Server Board S1200BT family		

Table 2. Documentation Changes

No.	Plans	Document Name	Description of Documentation Change
1	Fixed	Intel [®] Server Board S1200BT Technical Product Specification	The DMI speed with is incorrect.
2	Fixed	Intel® Server System R1304BTLSFAN, R1304BTLSHBN, and R1304BTSSFAN Technical Product Specification	The AXXVRAIL is not included in the Intel [®] Server System R1304BTLSFAN, R1304BTLSHBN, and R1304BTSSFAN package.
3	Fix	Intel [®] Server Board S1200BT Technical Product Specification	Add Expected Post Code diagnostics LEDs status after system booting into operating system
4	Fixed	Intel [®] Server Board S1200BT Technical Product Specification	Add BIOS new feature "Power on Password" and "Show CPU Core Ratio"
5	Fixed	Intel® Server Board S1200BT Technical Product Specification	Add the product S1200BTLRM into the Technical Product Specification

The following sections provide in-depth descriptions of each erratum/documentation change indicated in the tables above. The errata and documentation change numbers referenced in the following sections correspond to the numbers in the tables above.

Errata

1. Bios setting is locked after running 'syscfg/bldfs' to load Bios default setting

Problem The user uses "syscfg/bldfs" to load BIOS default setting, the BIOS setting

is locked.

Implication The user can't change the BIOS setting after the user uses "syscfg/bldfs" to

load BIOS default setting on Intel® Server Board S1200BTL.

Status This issue is fixed in BIOS Revision 24.

Workaround The user can use CMOS clear to clear the settings and reboot the system, after

that the BIOS setting can work.

2. Admin Password is cleared after loading user defaults

Problem Set admin password by using syscfg command "syscfg/bap", "int123", and then

load user default setting by using "syscfg/bldfs", reboot the system to enter into

BIOS setup, the password is not shown.

Implication After the user sets the password using the "syscfg" utility, the password does

not prompt the user after the first reboot on Intel® Server Board S1200BTL.

Status This issue is fixed in BIOS Revision 24.

Workaround Reboot the system twice, the admin password will be shown.

3. LSI* SCSI storage card 20320 can't enter into Microsoft Windows 2008* R2

Problem When using the LSI* SCSI storage card 20320, the system can't enter into

Microsoft Windows 2008* R2. It hangs on the error "Info: An error occurred

while attempting to read the boot configuration data".

Implication The user can't use LSI* SCSI storage card 20320 on the Intel® Server Boards

S1200BTL.

Status This issue is fixed in BIOS Revision 24.

Workaround None.

4. Intelligent Platform Management Bus (IPMB) functions on devices connected to IPMB connector might not be available on Intel* Server Board S1200BTL

Problem Intelligent Platform Management Bus (IPMB) functions on devices connected to

IPMB connector might not be available on the Intel® Server Board S1200BTL.

Implication The issue has been root caused to a violation of IPMI and PM Bus specification

on the IPMB and PM Bus ports.

Status This issue is fixed in BMC Revision 01.05.

Workaround None.

5. Unable to install Linux SLES* 11 Service Package 1 to iSCSi drive from onboard Intel* 82579 network card

Problem Unable to install SLES11* SP1 to iSCSi drive from 82579 network card.

Implication SLES11* SP1 doesn't include a driver for Intel® 82579 network cards.

Status The issue is under investigation.

Workaround N/A.

6. Node Manager does not work with Intel® Core™ Processor i3-2100 series or Intel® Pentium® Processor

Problem On Intel[®] Server Board S1200BTL, node manager is supported with Intel[®]

Xeon® Processor E3-1200 Series, but node manager is not supported with

Intel[®] Core[™] Processor i3-2100 series or Intel[®] Pentium[®] Processor.

Implication Hardware required for CPU power limiting is functional on Intel[®] Xeon[®]

Processor; it is not functional on Intel[®] Core[™] i3 processor or Intel[®] Pentium[®]

Processor.

Status No Fix.

Workaround N/A.

7. Intel* Integrated RAID Module SRMS2LL040 doesn't work

Problem OS is installed to the Intel® Integrated RAID module SRMS2LL040 with SATA

CDROM (the on-board SATA mode is set to AHCI mode in BIOS Setup), the

OS fails to reboot after removing CDROM.

Implication The OpROM of SRMS2LL040 is not compatible with the BIOS.

Status Fixed in BIOS Revision 30.

Workaround N/A.

8. Memory Mapped I/O above 4 GB option can't map 64bit addresses

Problem There is a setting in BIOS Setup for memory map I/O above 4GB, but this

setting can't map 64bit addresses.

Implication A device with a 64-bit BAR region, the memory is still located below 4GB.

Status Fixed in BIOS Revision 33.

Workaround N/A.

9. Windows 2008* R2 can't be installed properly or the OS will reset with NIC ROM disabled in BIOS

Problem On Intel® Server Board S1200BTL and S1200BTS, the installation of Windows

2008* R2 will hang up or the system will reset after entering into OS if NIC

ROM is disabled in BIOS Setup.

Implication The installation of Windows 2008* R2 will hang up or the system will reset after

entering into OS if NIC ROM is disabled.

Status Fixed in BIOS Revision 28.

Workaround The user needs to enable NIC ROM in BIOS when installing or using Windows

2008* R2.

10. The SGPIO cable is not compatible with Intel® SAS Entry Raid Module AXX4SASMOD, Intel® Integrated RAID Module SRMS2AF040, and Intel® Integrated RAID Module SRMS2LL040

Problem The SGPIO cable isn't compatiable between some modules and the backplane

in the system.

Implication The SGPIO connector on the backplane in the hotswap system or the hotswap

chassis is a 5-pin connector. The SGPIO connector in module is a 4-pin connector. The cable shipped with the system or the chassis is a 5-pin to 5-pin cable. The SGPIO cable is used to connect the Intel® Server Board S1200BTL

and the backplane, but not compatible with the affected modules.

Status PCN110781-00 has a customer notification for the new Y-type cable cut-in

schedule.

Workaround N/A.

11. When EuLOT 6 is enabled, the system can't boot up by pressing the power button one time

Problem When the user enables EuLOT6 in BIOS Setup, the system can't be powered

up by pressing the power button one time.

Implication The delay for RSMRST to PWRBTN is not long enough.

Status No Fix.

Workaround The user needs to press the power button twice when EuLOT6 is enabled in

BIOS to ensure the system can power up.

12. The value of SMBIOS Type 17 is not correct

Problem The value of SMBIOS Type 17 is not correct. The total width shows 128 bit. It

should be 72 bit.

Implication The SMBIOS Type 17 setting is not correct.

Status Fixed in BIOS Revision 28.

Workaround NA.

13. BMC user SOL payload enable/disable status can't be saved after BMC reset

Problem When changing the setting of the BMC user SOL payload to enable or disable

after resetting the system, the setting can't be saved.

Implication The function of enabling or disabling the BMC user SOL playload does

not work.

Status Fixed in BMC release Revision 01.07.

Workaround N/A.

14. SOL activation fails when Console Redirection is disabled in BIOS

Problem SOL activation fails when Console Redirection is disabled in BIOS Setup.

Implication The BIOS requires the legacy serial console redirection to be enabled before

the SOL session is established.

Status Fixed in BMC release Revision 01.07.

Workaround To use SOL, the user needs to enable the console redirection in BIOS.

15. The 4th HDD cage interferes with the right side rack handle screws on the Intel* Server System R1304BTLSHBN

Problem The screws used to attach the rack handle to the chassis are too long. The

screw in the rack handle package is 6mm.

Implication Using the screw for the rack handle will interfere with the chassis.

Status The shorter screws (4mm length) can fix this issue. Intel[®] will cut-in the new

screws in the next build.

Workaround A 4mm screw will fix this issue.

16. Microsoft* Windows SBS 2011 Essential doesn't recognize ESRT2 driver during installation

Problem Microsoft* Windows SBS 2011 Essential doesn't recognize ESRT2 driver

during installation.

Implication During operating system installation over ESRT2 RAID, system doesn't load

ESRT2 driver successfully.

Status Fixed in BIOS Rev.30.

Workaround Before putting the driver into driver media, change MegaSR.INF file name into

megasr.inf, which has all lower case letters in the file name.

17. System may hang about 20 seconds during system reboot

Problem On Intel[®] Server Board S1200BTS, when trying to reboot the system, it may

hang about 20 seconds during reboot.

Implication Users have to wait for 20s to let the system boot up normally.

Status Fixed in BIOS Revision 30.

Workaround None

18. Some Function Keys do not work during a SOL session

Problem The below function keys does not work during a SOL session: "Backspace",

"Insert", "Delete", "Home", "End", "PgUp" and "PgDn".

Implication The user can't use those function keys during a SOL session.

Status The issue may be fixed in a future BIOS version.

Workaround None

19. Keyboard does not work under EFI if USB flash disk is inserted/removed when TXT is enabled in BIOS Setup

Problem Enable TXT function in BIOS and then insert or remove USB flash disk,

keyboard may not work under EFI.

Implication The user can not insert or remove USB flash disk if the user needs to use

keyboard under EFI when TXT is enabled.

Status Fixed in BIOS Revision 30.

Workaround None

20. When using Hardware RAID controller, pressing "Ctrl+G" can not enter RAID configuration utility

Problem If using hardware RAID controller, pressing "Ctrl+G" cannot enter RAID

configuration utility.

Implication The user can not configure hardware RAID controller using RAID configuration

utility.

Status This issue has been fixed in BIOS Rev.28. After updating to BIOS Rev.28, the

user needs to load BIOS default setting.

Workaround None

21. The RPM of three fans on Intel® Server System R1304BTLSHBN may drop to 0 sometimes after AC cycle

Problem After AC power off and power on, the RPM of three fans on Intel® Server System

may R1304BTLSHBN drop to 0.

Implication This issue happens after 1000 AC cycles with R1304BTLSHBN. After this issue

happens, an AC cycle will recover the system.

Status Fixed in BMC Rev1.10.

Workaround None

22. PCT reports "Processor Does Not Support Brand ID"

Problem When running PCT(platform confidence test utility) on Intel® Server Board

S1200BTL, PCT reports "Processor Does Not Support Brand ID".

Implication This is actually not an error message, it indicates that this Processor ID is not

in the list of processors can be recognized by PCT.

Status Fixed in PCT1.04 V02 tool.

Workaround N/A.

23. The SEL is keep reporting when RAID is rebuilding on Intel® Server System R1304BTLSHBN

Problem When the RAID is rebuilding, the Rebuild/Remap is recorded in SEL until the

SEL is full.

Implication The user will see the hot swap backplane rebuild SEL.

Status Fixed in BMC Rev. 1.10.

Workaround None

24. The system can not detect more than 8 USB devices

Problem On Intel[®] Server Board S1200BTL/S1200BTS, the board can not detect more

than 8 USB devices. It can only detect 8 USB devices or less than 8 USB

devices.

Implication The BIOS fails to control the USB controller if more than 8 USB devices

plugged in.

Status Fixed in BIOS Rev.30.

Workaround None

25. The board will allocate about 250MB memory for PCle device under Microsoft* windows OS

Problem On Intel® Server Board S1200BTL/S1200BTS, the board will reserve 250MB

memory for PCIe device under Microsoft* windows OS.

Implication The memory size showed in Windows* OS will be the memory the user installs

minus about 250MB. For example, if there is 1GB memory installed in the

board, the Microsoft* Windows OS will show about 750GB.

Status Will not fix.

Workaround None

26. The NMI button on front panel does not work as expected

Problem When pressing the NMI button on the front panel the system does not generate

an Non-Maskable Interrupt.

Implication Cannot create NMI interrupt through the NMI button on front panel.

Status Fixed in BIOS Rev.35

Workaround None.

27. Consistency Check in S1200BTL/S1200BTS motherboard's ESRT2 OpROM Configuration Utility returns error message

Problem Consistency Check in S1200BTL/S1200BTS motherboard's ESRT2 OpROM

Configuration Utility returns error message

Implication The screen may pop up message "Error In Reading Sectors To Drive0!

Proceed Anyway (Y/N)?". If Y is pressed, the screen may pop up the same

message after a while. The Consistency Check may not complete

successfully. User has to abort the Consistency Check.

Status It is under investigation of why ESRT2 OpROM Configuration Utility has such a

limitation.

Workaround In the operating system environment, use Intel[®] RAID Web Console 2 to

implement Consistency Check. The failure to complete Consistency Check during ESRT2 OpROM Configuration Utility doesn't impact normal usage under

operating system environment.

28. There is no driver for Intel® 82579 network card on VMWare ESXi* 5.0, VMWare ESXi* 4.1 Update 1 and VMWare* ESX 4.1 Update 1

Problem There is no driver for Intel[®] 82579 network card on VMWare ESXi* 5.0,

VMWare ESXi* 4.1 Update 1 and VMWare* ESX 4.1 Update 1

Implication Intel® 82579 network card can not be recoginized under VMWare ESXi* 5.0,

VMWare ESXi* 4.1 Update 1 and VMWare* ESX 4.1 Update 1

Status NA.

Workaround None.

29. The boot time is 10 mins if using 4k section HDDs

Problem Using the 4K section HDDs in USB port and set it as non boot device, it needs

10 minute to pass through. It is should be in less than one minutes.

Implication The boot up time is too long.

Status Fixed in BIOS Rev. 35.

Workaround None.

30. Unable to get Server Management variables on BTP using SysCfg

Problem Server Management Settings cannot be configured using latest SysCfg Version

10 Build6 on S1200BTL.

Implication The user can't change BMC setting by the latest syscfg tool on Intel[®] Server

Board S1200BTL.

Status Fixed in BIOS Rev. 35.

Workaround None.

31. Function key can not work on KVM remote console on S1200BTL board

Problem Function key can not work on KVM remote console on S1200BTL board.

Implication The user can't enter into BIOS setting from KVM remote console during server

is booting up.

Status Fixed in BIOS Rev.37.

Workaround Enter BIOS setting to set the option "System Boot Timeout" from 0 to 3

seconds.

32. ME downgrade is not supported by IDA and OFU

Problem IDA and OFU can not support ME downgrade.

Implication IDA and OFU doesn't support ME downgrade from 02.02.00.036 or higher

version to 02.00.09.032 or lower version.

Status Will fix in the future IDA and OFU release.

Workaround None

33. When updating BMC in IDA, IDA shows BMC Release version in Hex. E.g. 1.14 shown as 1.0e

Problem IDA can not show BMC version in decimalization.

Implication IDA only can show BMC release version in Hex when updating BMC by IDA

tool.

Status Will fix in the future IDA release.

Workaround EFI shell can show BMC version correctly.

34. NIC Port1 will be disabled in BIOS default configuration

Problem On Intel® Server Board S1200BT family, the NIC port1 will be disabled in BIOS

default configuration when upgrading BIOS from the lower versions to BIOS

Rev.37

Implication After updating to BIOS Rev.37, the NIC port1 will not work if using the BIOS

default configuration.

Status Fixed in BIOS Rev.40.

Workaround The user can enable NIC port1 in BIOS Setup and the port will work.

35. HDD LED may blink amber when a hot swap bay is empty on the Intel® Server System R1304BTLSHBN

Problem On the Intel® Server System R1304BTLSHBN, the HDD LED of an empty hot

swap bay may blink amber when the system boots to operating system.

Implication After booting to the OS, the HDD LED of the empty hot swap bay might keep

blinking amber.

Status Fixed in BIOS Rev.40.

Workaround None

36. There will be an error logged in BIOS setup Error Manager when both onboard RAID and multiple add-in cards are in use.

Problem On Intel[®] Server Board S1200BT family, if both onboard RAID and multiple

add-in cards are in use at the same time, BIOS setup Error Manager will report

a not enough memory available error.

Implication BIOS setup Error Manager will report a not enough memory available error

when both onboard RAID and other add-in cards are in use.

Status This issue may be fixed in future BIOS revision.

Workaround None

37. There may be Packet loss on the Intel® 82579 Ethernet Controller of the Intel® Server Board S1200BT family

Problem On the Intel® Server Board S1200BT family, the Intel® 82579 Gigabit Ethernet

Controller may experience packet loss at 100 Mbps and 1 Gbps speeds.

Implication The Intel® 82579 Gigabit Ethernet Controller may experience packet loss at 100

Mbps and 1 Gbps speeds, which may impact Internet Protocol applications on

the Intel® Server Board S1200BT family.

Status This issue may be fixed in a future BIOS revision.

Workaround None

Documentation Changes

1. DMI speed in Intel* Server Board S1200BT Technical Product Specification is incorrect

Problem The DMI speed in the Intel® Server Board S1200BT TPS 1.0 is 2.5GT/s. This

information is incorrect. It should be 5GT/s.

Implication The documentation is incorrect.

Status Fixed in Intel® Server Board S1200BT TPS 2.0.

Workaround N/A.

2. The AXXVRAIL is not included in the Intel® Server System R1304BTLSFAN, R1304BTLSHBN, and R1304BTSSFAN

Problem The information in *Intel*® Server System R1304BTLSFAN, R1304BTLSHBN,

and R1304BTSSFAN Technical Product Specification 1.0 indidcates the AXXVRAIL is included in the system package. This information is not correct.

Implication The AXXXVRAIL is not included in the Intel® Server System R1304BTLSFAN,

R1304BTLSHBN, and R1304BTSSFAN package.

Status Fixed in Intel® Server System R1304BTLSFAN, R1304BTLSHBN, and

R1304BTSSFAN Technical Product specification 1.1

Workaround N/A.

3. Add Expected Post Code diagnostics LEDs status after system booting into the operating system

Problem In Intel[®] Server Board S1200BT Technical Specification 1.0, there is no

information for the Post Code after system booting into the operating system.

Implication The Post Code is 0x00 after booting into DOS. The Post Code is 0xA0 after

system booting into the other operating system.

Status The information will be added into Intel® Server Board S1200BT Technical

Product Specification R2.1.

Workaround N/A.

4. Add BIOS new feature "Power on Password" and "Show CPU Core Ratio"

Problem BIOS add new feature "Power on Password" and "Show CPU Core Ratio" in BIOS37

and later

Implication These new features have been implemented in BIOS37.

Status Fixed in Intel® Server Board S1200BT Technical Product Specification R2.1.

Workaround N/A.

5. Add the product S1200BTLRM into the Technical Product Specification

Problem Add product S1200BLTRM into the Technical Product Specification

Implication Update the Technical Product Specification and add the related information of

the newly released product S1200BTLRM.

Status Fixed in Intel® Server Board S1200BT TPS 2.1.

Workaround N/A.